JCO2 Rec'd PCT/PTC 27 APR 2005

FORM PT OFFICE	O-1390 U.S. DEPARTMENT OF C	ATTORNEY'S DOCKET NO. NL 021082						
TRA	NSMITTAL LETTER TO THE UNI DFFICE (DO/EO/US) CONCERNI	U.S. Application No. (If known, see 37 CFR 1.5) 10/532915						
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/IB03/004483		October 7, 2003	November 4, 2002					
	INVENTION DISTRIBUTION OF WAVES USING THE CO	RDIC ALGORITHM						
APPLICA	NT(S) FOR DO/EO/US Antonius HUISKEN							
Applicant	(s) herewith submit to the United S	tates Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:					
1. [X]	This is a FIRST submission of item	ns concerning a filing under 35 U.S.C. 371.						
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4. []	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5. [X]	copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. []	A translation of the International Application into English (35 U.S.C. 371(c)(2))							
7. [X]	Amendments to the claims of the international Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the international Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.							
8. []	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.[]	A translation of the annexes to the international Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11.	to 16. below concern document(s) o	or information Included:						
11. []	An Information Disclosure Statem	ent under 37 C.F.R. 1.97 and 1.98.	•					
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13. []	A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preliminary amendment.							
14. []	A substitute specification.							
15. []	A change of power of attorney and/or address letter.							
16. [X]	Other Items or Information:							
	X Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] Statement under 37 CFR 3.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account							
		CERTIFICATE OF MAILING						
	[X] Express Mail Mail		60-45					

Date of Deposit 4-27-05I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeanne Rusciano Typed Name

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U.S. APPUCATION NO. (IF) INTERNATIONAL APPLICATION NO. PCT /IB03/004483					ATTORNEY'S DOCKET NUMBER NL 021082					
17 [X] The following fees are submitted: CALCULATIONS (PTO USE ONLY)										
BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)):										
Search Re	port has been prepared b									
internation (37 C.F.R.	na! preliminary-examinatio 1.482)									
(37 C.F.R. (37 C.F.R.	tional preilminary examin 1.482) but international so 1.445(a)(2)									
Neither int 1.482) nor paid to US	ernational preliminary ex international search fee (PTO									
Internation (37 C.F.R. Article 33(nai preliminary examination 1.482) and ali claims satis 2)-(4)									
	ENTER APPROPRIATE E	\$ 1000.00								
Surcharge of \$130.00 from the earliest claim	for furnishing the oath or ned priority date (37 C.F.F	[] 20 [] 30 months	\$							
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA RATE							
Total Claims	10 - 20 =	0		X \$ 50.00	\$ 0.00					
Independent claims	1 - 3 =	0		X \$ 200.00	\$ 0.00					
MULTIPLE DEPENDE applicable)			+\$ 360.00	\$ 0.00						
	TOTAL OF AB	\$ 0.00	,							
Reductions by 1/2 for must also be filed (No	filing by small entity, if a te 37 C.F.R. 1.9, 1.27, 1.2	\$								
	-	\$ 1000.00								
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 \$ months from the earliest claimed priority date (37 C.F.R. 1.492(f)). +										
		\$ 1000.00								
Fee for recording the accompanied by an a	enciosed assignment (37 ppropriate cover sheet (3	\$ 40.00								
		\$ 1040.00								
		Amount to be Refunded	\$							
		Charged	\$							
a. [] A check in the amount \$ to cover the above fees is enclosed.										
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$ 1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE										
P.O. Box 3001	orth America Corporation	lman								
Briarcliff Manor, NY 1	0510	UMBER)								